



Environmental and Safety Designs, Inc.

Memphis, TN • Nashville, TN • Raleigh, NC • Pensacola, FL

February 1, 1994

Ms. Beth Brown
Remedial Project Manager
EPA Region IV
345 Courtland St., NE
Atlanta, GA 30365

**Re: Carrier Air Conditioning Superfund Site
Collierville, Tennessee
January 1994, Progress Report**

Dear Ms. Brown:

On behalf of the Carrier Corporation, Environmental and Safety Designs, Inc. (EnSafe) is pleased to submit the following progress report for the month of January, 1994. This report is in accordance with Section XIV of the Unilateral Administrative Order (UAO) for Remedial Design and Remedial Action.

The report contains the actions and activities undertaken pursuant to the UAO at the facility during the month of January, 1994.

If you have any questions or comments, please do not hesitate to call me at (901) 372-7962.

Sincerely,

Environmental and Safety Designs, Inc.

By: Darrell Richardson
Environmental Engineer

Enclosure

cc: Mr. Nelson Wong, Carrier
Mr. Merv Atwood, Bechtel
Mr. Jordan English, TDEC

Telephone: 901-372-7962 • Facsimile: 901-372-2454



10663505

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**JANUARY 1994 PROGRESS REPORT
CARRIER AIR CONDITIONING SUPERFUND SITE
COLLIERVILLE, TENNESSEE**

1.0 INTRODUCTION

This progress report outlines actions and activities undertaken at the facility pursuant to the Unilateral Administrative Order (UAO) for Remedial Design and Remedial Action (RDRA). The report describes all work planned for the next month and includes all plans, reports, deliverables, and procedures completed during the previous month.

2.0 ACTIVITIES

Activities during this period included restart and sampling of the North Remediation Site (NRS) Soil Vapor Extraction (SVE) system and completion of the Main Plant Area (MPA) SVE Treatability Study Report and Preliminary Design Report for the MPA.

3.0 WORK COMPLETED

Draft copies of the MPA SVE Treatability Study Report and the Preliminary Design Report were submitted on January 9, 1994.

4.0 FEBRUARY 1994 SCHEDULE

Installation of the Downgradient Monitoring Well (DGMW).

5.0 GENERAL INFORMATION

No problems or delays were encountered during January 1994 work.

On January 31, 1994, a meeting was held with Mr. Rodney Wilson of Wilson Well Co. to discuss installation of the DGMW. Also present was King Engineering to survey in placement of the DGMW based on capture zone modeling runs from the Collierville City Wells.